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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Geoffrey Canright

PATENT APPLICATION

Serial No.: 10/534,929

Group Art Unit:

Filed: May 13, 2005

Examiner:

For: A METHOD FOR ROUTING MESSAGES FROM A SOURCE

NODE TO A DESTINATION NODE IN A DYNAMIC NETWORK

## Information Disclosure Statement

OIPE/IAP

Hon. Commissioner for Patents Alexandria, VA 22313

SEP 0 7 2005

Sir or Madam:

The following information is submitted in compliance with Applicant's duty of disclosure under 37 CFR § 1.56. A copy of each reference is enclosed.

## Other References

- S. Ramanathan et al., "A Survey of Routing Techniques for Mobile Communications Networks", Mobile Networks and Applications, Vol. 1, No. 2, 1996, pp. 89-104.
- J. Broch et al., "A Performance Comparison of Multi-Hop Wireless Ad Hoc Network Routing Protocols", Proc. MobiCom '98, Dallas, TX, USA, 1998.
- E.M. Royer et al., "A Review of Current Routing Protocols for Ad Hoc Mobile Wireless Networks", IEEE Personal Communications, April 1999, p. 46-55.

An electronic overview by Christian Tschudin of Uppsala University at: http://www.docs.uu.se/tschudin/lect/20002001/dn2/slides/adhoc-4up.pdf, 8 pages.

Internet printout: "Mobile Ad-hoc Networks (manet)" at <a href="http://www.ietf.org/html.charters/manet-charter.html">http://www.ietf.org/html.charters/manet-charter.html</a>, 3 pages.

- P. Gupta et al., "A System and Traffic Dependent Adaptive Routing Algorithm for Ad Hoc Networks", Proceedings of the 36<sup>th</sup> IEEE Conference on Decision and Control, San Diego, Dec. 1997, pp. 2375-2380.
- S.R. Das et al., "Performance Comparison of Two On-Demand Routing Protocols for Ad Hoc Networks", IEEE Personal Communications, February 2001, 10 pages.

## CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signed: Sally Azevedo

Date: August 18, 2005

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Respectfully submitted,

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FORM PTO-1449 Atty. Docket No. Serial No. OIPE OSL-023 10/534,929 LIST OF PRIOR ART Applicant: AUG 2 2 2005 Geoffrey Canright CITED BY APPLICANT Filing Date: Group: May 13, 2005 U.S. PATENT DOCUMENTS Examiner Document Grant Sub Filing Initial\* Number Class Date Name Class Date AΑ AB FOREIGN PATENT DOCUMENTS Document Publn. Examiner Sub Translation Initial\* Number Date Country Class Class Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) S. Ramanathan et al., "A Survey of Routing Techniques for Mobile. Communications Networks", Mobile Networks and Applications, Vol. AD 1, No. 2, 1996, pp. 89-104. J. Broch et al., "A Performance Comparison of Multi-Hop Wireless ΑE Ad Hoc Network Routing Protocols", Proc. MobiCom '98, Dallas, TX, USA, 1998. E.M. Royer et al., "A Review of Current Routing Protocols for Ad Hoc Mobile Wireless Networks", IEEE Personal Communications, AF April 1999, p. 46-55. An electronic overview by Christian Tschudin of Uppsala AG University at: http://www.docs.uu.se/tschudin/ lect/20002001/dn2/slides/adhoc-4up.pdf, 8 pages. Internet printout: "Mobile Ad-hoc Networks (manet)" at http://www.ietf.org/html.charters/manet- charter.html, 3 pages. AΗ P. Gupta et al., "A System and Traffic Dependent Adaptive ΑI Routing Algorithm for Ad Hoc Networks", Proceedings of the 36th IEEE Conference on Decision and Control, San Diego, Dec. 1997, pp. 2375-2380. S.R. Das et al., "Performance Comparison of Two On-Demand Routing Protocols for Ad Hoc Networks", IEEE Personal ΑJ Communications, February 2001, 10 pages. **EXAMINER:** DATE CONSIDERED: Initial if citation considered, whether or not citation is in

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